

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,023,577 B2  
APPLICATION NO. : 09/725946  
DATED : April 4, 2006  
INVENTOR(S) : Tatsumi Watanabe et al.

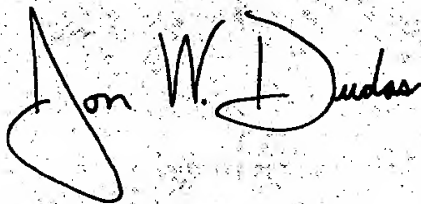
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16, line 37, after the word "unit" insert -- the --  
Column 17, line 38, change "far" to -- for --  
Column 17, line 54, change "resented" to -- represented --  
Column 18, line 43 to 44, after "Claim 28" insert -- which --  
Column 21, line 13, change "claim 28" to -- claim 30 --

Signed and Sealed this

Twenty-first Day of November, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*